FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

20060 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

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ATTORNEY'S DOCKET NUMBER

		CT/CN2005/001094	21 July 2005 (21.07.2005)	5 August 2004 (05.08.2004)						
TITLE OF INVENTION										
METHOD, APPARATUS, EDGE ROUTER AND SYSTEM FOR PROVIDING QOS GUARANTEE										
APPLICANT(S) FOR DO/EO/US										
Enhui Liu										
applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of ite	ms conceming a submission under 35 U.S.C	C. 371.						
2.										
3.										
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (requ	ired only if not communicated by the Interna	ational Bureau).						
		b. 🛮 has been communicated	d by the International Bureau.							
		c. \square is not required, as the a	pplication was filed in the United States Rec	eiving Office (RO/US).						
6.	\boxtimes	An English language translation of	f the International Application as filed (35 U.	S.C. 371(c)(2)).						
		 a. is attached hereto. 								
		b. \square has been previously sub	mitted under 35 U.S.C. 154(d)(4).							
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (rec	uired only if not communicated by the Intern	ational Bureau).						
		b. \square have been communicate	ed by the International Bureau.							
		c. \square have not been made; ho	wever, the time limit for making such amend	lments has NOT expired.						
		d. 🛛 have not been made an	d will not be made.							
8.		An English language translation of	f the amendments to the claims under PCT .	Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inve	ntor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search	n Report (PCT/ISA/210).							
lte	ems 1	3 to 23 below concern documen	t(s) or information included:							
13.		An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.	\boxtimes	A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).								
22.	×	Express Mail Label No. EV	394911291US							

IAP11 Rec'd PCT/PTO 24 JUL 2000
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLIÇATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/CN2005/001094 20060 23. Other items or information:

Five (5) Sheets of Drawings

Assignee: Huawei Technologies Co., Ltd. of Shenzhen, Guangdong Province, P.R. China

			. —				
The following	fees have been s	ubmitted	:			CALCULATIONS	PTO USE
24. 🖾 Basic na	tional fee				\$300	\$ \$300.00	
25. Examina If the written opinion prepared by IPEA All other situations	'US indicates all d	\$ \$200.00					
26. Search f If the written opinion by IPEA/US Search fee (37 CF as an Intern International Search previously c All other situations	ee (37 CFR 1.492 onof the ISA/US of indicates all clair R 1.445(a)(2)) ha ational Searching ch Report prepare ommunicated to t	\$ \$400.00					
	OF 24, 25 and					\$ \$900.00	ļ
Additional fee sequence list listing in an e The fee is \$2	for specification ing in compliance ectronic medium 50 for each additi Extra Sheets						
36 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$130	0.00 for furnishing	any of th	e search fee, examination of the national stage (37	n fee,	or the oath or	\$ \$130.00	
CLAIMS	NUMBER FILED NUMBER EXTRA RATE						
Total claims	*20	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent claim	s *4	- 3=	1	x	\$200.00	\$ \$200.00	
MULTIPLE DEPE	MULTIPLE DEPENDENT CLAIMS (if applicable)						
		T	OTAL OF ABOVE C	ALC	ULATIONS =	\$ \$1,230.00	
Applicant clai	ms small entity st	atus. Se	e 37 CFR 1.27. Fees above	e are	reduced by	\$ \$0.00	
				S	SUBTOTAL =	\$ \$1,230.00	
Processing fee of the earliest claime	\$130.00 for furnis d priority date (37	\$ \$0.00					
TOTAL NATIONAL FEE =						\$ \$1,230.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						s 0	
TOTAL FEES ENCLOSED =						\$ \$1,230.00	
*Claim calculation based on claims as amended by Preliminary Amendment filed concurrently herewith.						Amount to be	\$
						Amount to be	s

40/587228

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a. 🔀	A check in the amount of \$\$1,230.00 to cover the above	fees is enclosed.					
b. 🗖	Please charge my Deposit Account No in the A duplicate copy of this sheet is enclosed.	amount of \$	to cover the above fees.				
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d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to evive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending states.							
SEND	ALL CORRESPONDENCE TO:	1 10					
	Scott, Murphy & Presser, P.C.	SIGNATURE					
	arden City Plaza, Suite 300 n City, New York 11530	Edward W. Grolz	\cup				
	2-4343	NAME					
		33,705					
Custor	ner No.: 23389	REGISTRATION NUMBER					
		July 24, 2006					
		DATE					
i							

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Enhui Liu 20060 Application No. Group Art Unit Filing Date Examiner Customer No. To be assigned Herewith Unassigned 23389 Unassigned Invention: METHOD, APPARATUS, EDGE ROUTER AND SYSTEM FOR PROVIDING OOS GUARANTEE I hereby certify that the following correspondence: New U.S. Patent Application Under 35 U.S.C. §371 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 24, 2006 (Date) Edward W. Grolz (Typed or Printed Name of Person Mailing Gorrespondence) (Signature of Person Mailing Correspondence EV894911291US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.